

12.3.128
NO DATE

FIRE SPRINKLER SYSTEM POLICY

Our fire sprinkler system consists of a wet plant-wide system and a dry system for the shipping area outside. The wet system is set off when a glass capsule or a fusible link is broken in a sprinkler head due to an increase in temperature. The heads open up at 158F. The wet system is supplied with water by 5 risers on the south wall. The valves are on the outside of the building and are locked open with a chain and a master lock. The key number is A369. They are checked weekly to ensure they are open.

In the event of a fire or evacuation, a millwright should be sent, with a key, to the risers to ensure they are still locked open. If there is an actual fire and a head is opened, water should flow through the riser and out through the water bell. Water should be heard running through the pipe and the water bell should be heard. The fire department should make the decision to secure the riser. A runner should be sent to tell the millwright to secure the valve. A millwright or Vendor will have to replace the head or heads before the riser valve can be reopened. A vendor (either Viking or Grinnell) needs to come in and check the system at the earliest opportunity.

The dry system has the sprinkler line filled with air until a head is broken. To secure the system, the valve must be closed, it is located by shipping door #1 (closest to millwright shop). It has the largest valve handle.

Every supervisor should have a key in their possession since a fire could occur at any time.



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